

## DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203 Division Director 801-538-5340

February 15, 1990

TO:

Pamela Grubaugh-Littig, Permit Supervisor

FROM:

Tom Munson, Reclamation Hydrologist Tr

RE:

Addition of Water Monitoring Point SBC-9, Co-Op Mining Company, Bear

Canyon Mine, ACT/015/025, Folder #2 and 4, Carbon County, Utah

## Synopsis

The Division received a call from Mr. Mel Coonrod on February 15, 1990, in which it was stated that during his February ground water sampling of the Bear Canyon Mine, he observed sample points SBC-7 and SBC-8 as decreased flow of less than 1 gpm and asked that they be deleted.

A new sample point, SBC-9, will be added in 1st North active, as currently shown on Plate 7-1A. The Division verbally approved this change and when the operator submits his quarterly report, he will make the appropriate change in sampling points.

## Recommendations

- The operator monitor baseline parameters on sampling point SBC-9 for two years and then switch to operational 1. parameters.
- The operator on a quarterly basis keep track of SBC-7 and SBC-8 to determine if the decrease in flow is only seasonal 2. in nature.
- The operator make the appropriate changes to his water monitoring plan in the Permit Application Package (PAP) and 3. Plate 7-1A. A notation on Plate 7-2A discontinued 1/90 over SBC-7 and SBC-8 would be appropriate.
- These changes be submitted as an amendment to the PAP. 4.

dih cc: M. Coonrod, Co-Op AT46/38